

# United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/289,957	04/13/1999	JOHN S. HENDRICKS	026880.00024 9303	
4372 ARENT FOX 1	7590 07/06/2007 PLLC		EXAMINER	
1050 CONNECTICUT AVENUE, N.W.			WINTER, JOHN M	
SUITE 400 WASHINGTON, DC 20036			ART UNIT	PAPER NUMBER
		36	3621	
			MAIL DATE	DELIVERY MODE
	•		07/06/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		09/289,957	HENDRICKS ET AL.			
		Examiner	Art Unit			
		John M. Winter	3621			
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SH WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
2a) <u></u>	Responsive to communication(s) filed on 10 Ap This action is <b>FINAL</b> . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final.				
Dispositi	on of Claims					
5)	Claim(s) 2-41 and 43-58 is/are pending in the a 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 2-41 and 43-58 is/are rejected. Claim(s) 3-16 is/are objected to. Claim(s) are subject to restriction and/or on Papers The specification is objected to by the Examiner The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the Examiner	r election requirement.  r.  epted or b) objected to by the Edrawing(s) be held in abeyance. Section is required if the drawing(s) is objected to by the Edrawing(s) is objected	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
		arminer. Note the attached Office	Action of form PTO-152.			
Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some columns by Some been received.  1. Certified copies of the priority documents have been received in Application No.  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
2) 🔲 Notice 3) 🔲 Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) ' No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te			

Art Unit: 3621

### **DETAILED ACTION**

### Acknowledgements

The Applicants amendment filed on March 27, 2007 is acknowledged, Claims 2-41, 43-58 remain pending.

#### Response to Arguments

The Applicant's arguments filed on March 27, 2007 have been fully considered. The pending claims are rejected in reconsideration of Hartrick et al. (US Patent 5,532,920) in view of Wolfe (US Patent 4,796,220)

### **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Page 3

Application/Control Number: 09/289,957

Art Unit: 3621

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 2- 41, 43-58 are rejected under the judicially created doctrine of obviousness-type double patenting over claims 1-40 of US Patent 5,986,690 in view of Hartrick et al. (US Patent 5,532,920).

Although the conflicting claims are not identical, they are not patentable distinct for the reasons stated below.

As per claims 2-41, 43-58 of the present application,

Claims 1-40 of patent 6,009,401 discloses all of the claimed features of the present application with the exception of "a processor that communicates with an electronic book ordering site, the processor supplying an electronic book selection and a processor identification" Hartrick et al. (US Patent 5,532,920) discloses a processor that communicates with an electronic book ordering site, the processor supplying an electronic book selection and a processor identification; (Column 12, lines 20-33)

It would have been obvious to one having ordinary skill in the art at the time the invention was made to combine the method of patent 6,009,401 with the Hartrick et al. method in order to allow a user to browse the available media.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Art Unit: 3621

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over Hartrick et al. (US Patent 5,532,920) in view of Wolfe (US Patent 4,796,220)

As per claim 2,

Hartrick et al. ('920) discloses an apparatus that provides electronic books to a subscriber, comprising;

a processor that communicates with an electronic book ordering site, the processor supplying an electronic book selection and a processor identification; (Column 12, lines 20-33)

a transmitter, coupled to the processor, that sends the electronic book selection and the processor identification to the ordering site (Figure 8A);

a receiver module that receives a data signal and a local authorization code, wherein the data signal comprises an encrypted electronic book selection and wherein the local authorization code allows the data signal to be decrypted for viewing; (Figure 9A)

a memory coupled to the receiver module, the memory storing the received authorization code until needed for decrypting the data signal. (Column 6, lines 61-67)

a viewer capable of receiving data, wherein the viewer, comprises: a decryptor that decrypts the data signal, a display that displays pages of the electronic book, a book memory that stores the electronic book, and a control module that controls viewing of the electronic book (Column 7, lines 20-47)

Hartrick et al. ('920) does not explicitly disclose "wherein the local authorization code includes an expiration, wherein upon occurrence of the expiration, the selected electronic book

Art Unit: 3621

cannot be decrypted using the local authorization code" Wolfe ('220) ('515) discloses "wherein the local authorization code includes an expiration, wherein upon occurrence of the expiration, the selected electronic book cannot be decrypted using the local authorization code". (Column 7, lines 24-56) It would be obvious to one having ordinary skill in the art at the time the invention was made to combine the Hartrick et al method with the Wolfe method in order to securely distribute software

#### Allowable Subject Matter

Claims 3-16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 17-41 and 43-58 are allowable over the prior art record.

#### Conclusion

Examiners note: Examiner has cited particular columns and line numbers in the references as applied to the claims above for the convenience of the applicant. Although the specified citations are representative of the teachings of the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant in preparing responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the examiner.

Also in accordance with *In re Lee*, 277 F.3d 1338, 1344-45, 61 USPQ2d 1430, 1434-35 (Fed. Cir. 2002), the Examiner finds that Nathan J. Muller's <u>Desktop Encyclopedia of the</u>

Art Unit: 3621

**→**` }

Internet, ("Desktop Encyclopedia") is additional evidence of what is basic knowledge or common sense to one of ordinary skill in this art. Muller's Desktop Encyclopedia is a practical reference that clearly explains Internet services, applications, protocols, access methods, development tools, administration and management, standards, and regulations. Because of the reference's basic content (which is self-evident upon examination of the reference) and after further review of the entire record including the prior art now of record in conjunction with the factors as discussed in MPEP §2141.03 (where practical), the Examiner finds that the Desktop Encyclopedia is primarily directed towards those of low skill in this art. Because the reference is directed towards those of low skill in this art, the Examiner finds that one of ordinary skill in this art must—at the very least—be aware of and understand the knowledge and information contained within the Desktop Encyclopedia.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John M. Winter whose telephone number is (571) 272-6713. The examiner can normally be reached on M-F 8:30-6, 1st Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Fischer can be reached on (571) 272-6779. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3621

Page 7

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

John Winter

Patent Examiner -- 3621

ANDREW J. FISCHER SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600